

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L12 | 15 | L10 and ((vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/10/27 19:55 |
| L9 | 3245 | ((vaporize vaporization evaporation evaporant) near3 source) same (e \$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/10/27 19:54 |
| L10 | 25776 | (coat\$3 near3 (hollow (((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/10/27 19:54 |
| L11 | 30 | L9 and L10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/10/27 19:54 |
| L5 | 2269 | (438/478).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/10/27 19:30 |
| L7 | 6 | 1 and 3 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/10/27 19:30 |

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|-----|-------|---|---|----|-----|---------------------|
| L1 | 17505 | ((427/585) or (427/595) or (427/596) or (427/597) or (427/598) or (427/237) or (427/238) or (427/248.1) or (427/250) or (427/255.28) or (427/255.395) or (427/255.6) or (427/282)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/10/27 19:29 |
| L3 | 9138 | ((118/715) or (118/720) or (118/721) or (118/317)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/10/27 19:29 |
| S38 | 25547 | (coat\$3 near3 (hollow (((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/08/25 16:18 |
| S39 | 15 | S38 and ((vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/08/25 16:18 |
| S40 | 9 | ((directed adj (vapor vapour) adj deposition) same (advantage\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/25 16:18 |
| S34 | 1201 | ((427/237) or (427/238)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 16:17 |
| S35 | 5058 | (427/248.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/08/25 16:17 |

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|-----|---------|--|---|----|----|---------------------|
| S36 | 73 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/08/25 16:17 |
| S37 | 0 | S36 and (((vaporize vaporization evaporation evaporant) near3 source) same (e\$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/08/25 16:17 |
| S32 | 14 | S29 and ((vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:44 |
| S33 | 8 | ((directed adj (vapor vapour) adj deposition) same (advantage\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/14 04:44 |
| S26 | 3152 | ((((vaporize vaporization evaporation evaporant) near3 source) same (e \$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |
| S27 | 1186058 | (hollow (coat\$3 near3 ((internal inside interior) near3 surface))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |
| S28 | 219 | S26 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |

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|-----|-------|--|---|----|-----|---------------------|
| S29 | 24982 | (coat\$3 near3 (hollow (((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |
| S30 | 30 | S26 and S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |
| S31 | 2 | S29 and ((atomic evaporat \$3 evaporant) near3 (vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:43 |
| S22 | 1191 | ((427/237) or (427/238)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/14 04:42 |
| S23 | 4923 | (427/248.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/14 04:42 |
| S24 | 71 | S22 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:42 |
| S25 | 0 | S24 and (((vaporize vaporization evaporation evaporant) near3 source) same (e\$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/14 04:42 |

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|-----|-------|--|---|----|-----|---------------------|
| S21 | 8 | ((("7879411") or ("7014889") or ("7718222") or ("20080220177")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/14 04:38 |
| S19 | 6 | groves-james-f[in] | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 19:54 |
| S20 | 3 | ("4407712").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 19:54 |
| S1 | 1084 | ((427/237) or (427/238)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 18:35 |
| S18 | 4 | ((directed adj (vapor vapour) adj deposition) same (advantage\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/09 15:26 |
| S17 | 59 | (directed adj (vapor vapour) adj deposition) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/09 15:25 |
| S15 | 59 | (directed adj vapor adj deposition) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/09 15:09 |
| S7 | 18436 | (coat\$3 near3 (hollow (((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 15:08 |
| S14 | 14 | ("3404084" "3491015" "3830721" "3836451" "4094764" "4197175" "4254159" "4321126" "4346123" "4351855"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/09 15:08 |

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|-----|--------|--|---|----|-----|---------------------|
| S16 | 2 | S7 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 15:08 |
| S12 | 8 | S7 and ((vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 15:00 |
| S13 | 3 | ("4407712").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 15:00 |
| S10 | 0 | S7 and ((atomic evaporat \$3 evaporant) near3 (vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:58 |
| S11 | 29 | ((atomic evaporat\$3 evaporant) near3 (vapor adj flux)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:58 |
| S6 | 925661 | ((hollow (coat\$3 near3 ((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:39 |
| S8 | 149 | S5 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:39 |

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|----|------|---|---|----|-----|---------------------|
| S9 | 24 | S5 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:39 |
| S4 | 0 | S3 and (((vaporize vaporization evaporation evaporant) near3 source) same (e\$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:35 |
| S5 | 2322 | (((vaporize vaporization evaporation evaporant) near3 source) same (e \$1beam (electron near3 beam))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:35 |
| S3 | 52 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/09 14:33 |
| S2 | 3367 | (427/248.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/09 14:32 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------------|------------------|---------|------------------|
| L16 | 0 | 15 and (vapor adj flux) | USPAT; UPAD | OR | ON | 2011/10/27 19:57 |
| L13 | 1493 | (((vaporize vaporization evaporation evaporant) near3 source) same (e \$1beam (electron near3 beam))) | USPAT; UPAD | OR | ON | 2011/10/27 19:56 |
| L14 | 10624 | (coat\$3 near3 (hollow (((internal inside interior) near3 surface)))) same (tube conduit casing cylinder drum basket receptacle bin box collar hamper well cell cell \$1case case shell hoop cover envelope housing enclosure chamber sleeve holder repository shelter body bowl) | USPAT; UPAD | OR | ON | 2011/10/27 19:56 |

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| L15 | 17 | 13 and 14 | USPAT; UPAD | OR | ON | 2011/10/27 19:56 |
| L6 | 4 | (438/478).CCLS. | UPAD | OR | OFF | 2011/10/27 19:30 |
| L8 | 0 | 2 and 4 and 6 | USPAT; UPAD | OR | ON | 2011/10/27 19:30 |
| L2 | 23 | ((427/585) or (427/595) or (427/596) or (427/597) or (427/598) or (427/237) or (427/238) or (427/248.1) or (427/250) or (427/255.28) or (427/255.395) or (427/255.6) or (427/282)). CCLS. | UPAD | OR | OFF | 2011/10/27 19:29 |
| L4 | 5 | ((118/715) or (118/720) or (118/721) or (118/317)). CCLS. | UPAD | OR | OFF | 2011/10/27 19:29 |

10/27/11 7:57:26 PM

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